Description: Portfolio Project B

<table>
<thead>
<tr>
<th>Subject</th>
<th>Cat-nbr</th>
<th>Class</th>
<th>Term</th>
<th>Mode</th>
<th>Units</th>
<th>Campus</th>
</tr>
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<tbody>
<tr>
<td>CSC</td>
<td>3415</td>
<td>63352</td>
<td>1, 2007</td>
<td>ONC</td>
<td>1.00</td>
<td>Toowoomba</td>
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</table>

Academic group: FOSCI
Academic org: FOS003
Student contribution band: 2
ASCED code: 029999

STAFFING
Examiner: Ron House
Moderator: Richard Watson

REQUISITES
Pre-requisite: CSC3414 or USQIT16

RATIONALE
This course in conjunction with Portfolio Project A (CSC3414) is designed to provide students with practice in bringing together the skills they have acquired during the program for the solution of problems of a kind they are likely to face in their subsequent employment. It also provides students with practice in oral and written communication. This course focuses on building upon the Portfolio Project A (CSC3414).

SYNOPSIS
The course is the confluence of the knowledge and skills acquired in many other courses of the major. By undertaking the development of a large project, students develop their skills and professional practices. There will be particular emphasis on the use of modern tools and notations for project design and construction, and regular reporting.

OBJECTIVES
On completion of this course students will be able to:

1. carry out a major software development project;
2. describe their work and communicate their results;
3. use modern software engineering techniques and tools in all aspects of the software project lifecycle.
TOPICS

<table>
<thead>
<tr>
<th>Description</th>
<th>Weighting (%)</th>
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</thead>
<tbody>
<tr>
<td>Students will construct software and user manuals based upon their design</td>
<td>100.00</td>
</tr>
<tr>
<td>specifications developed in CSC3414 Software Engineering Project A.</td>
<td></td>
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</table>

TEXT and MATERIALS required to be PURCHASED or ACCESSED

ALL textbooks and materials are available for purchase from USQ BOOKSHOP (unless otherwise stated). Orders may be placed via secure internet, free fax 1800642453, phone 07 46312742 (within Australia), or mail. Overseas students should fax +61 7 46311743, or phone +61 7 46312742. For costs, further details, and internet ordering, use the 'Textbook Search' facility at http://bookshop.usq.edu.au click 'Semester', then enter your 'Course Code' (no spaces).

Introductory Book 2006, Course CSC3414/CSC3415 Software Engineering Project A & B, USQ Distance Education Centre, Toowoomba.

REFERENCE MATERIALS

Reference materials are materials that, if accessed by students, may improve their knowledge and understanding of the material in the course and enrich their learning experience.


STUDENT WORKLOAD REQUIREMENTS

<table>
<thead>
<tr>
<th>ACTIVITY</th>
<th>HOURS</th>
</tr>
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<tbody>
<tr>
<td>Project Work</td>
<td>160.00</td>
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### ASSESSMENT DETAILS

<table>
<thead>
<tr>
<th>Description</th>
<th>Marks out of</th>
<th>Wtg(%)</th>
<th>Due date</th>
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<tr>
<td>ASSIGNMENT 1</td>
<td>40.00</td>
<td>40.00</td>
<td>13 Apr 2007</td>
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<tr>
<td>ASSIGNMENT 2</td>
<td>60.00</td>
<td>60.00</td>
<td>15 Jun 2007</td>
</tr>
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</table>

### IMPORTANT ASSESSMENT INFORMATION

1. **Attendance requirements:**
   It is the students' responsibility to attend and participate appropriately in all activities (such as lectures, tutorials, laboratories and practical work) scheduled for them, and to study all material provided to them or required to be accessed by them to maximise their chance of meeting the objectives of the course and to be informed of course-related activities and administration.

2. **Requirements for students to complete each assessment item satisfactorily:**
   To complete each of the assessment items satisfactorily, students must obtain at least 50% of the marks available for the assessment item.

3. **Penalties for late submission of required work:**
   If students submit assignments after the due date without adequate reason then a penalty of 10% of the total marks available for the assignment will apply for each day late.

4. **Requirements for student to be awarded a passing grade in the course:**
   To be assured of receiving a passing grade a student must achieve at least 50% of the available marks for each of the assessment items.

5. **Method used to combine assessment results to attain final grade:**
   The final grades for students will be assigned on the basis of the aggregate of the weighted marks obtained for each of the assessment items in the course.

6. **Examination information:**
   There is no examination in this course.

7. **Examination period when Deferred/Supplementary examinations will be held:**
   There will be no Deferred or Supplementary examinations in this course.

8. **University Regulations:**
   Students should read USQ Regulations 5.1 Definitions, 5.6. Assessment, and 5.10 Academic Misconduct for further information and to avoid actions which might contravene University Regulations. These regulations can be found at the URL http://www.usq.edu.au/corporateservices/calendar/part5.htm or in the current USQ Handbook.